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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/622,289	07/18/2003	Kendra D. McPheeters		4604	
75	90 05/02/2006	DIPA	EXAM	INER	
Kendra D. McPheeters 1835 NW 173rd Ave # 1214			AHMED, HASAN SYED		
Beaverton, OR		0 8 2006 \$\frac{3}{2}\	ART UNIT	PAPER NUMBER	
		- 100g	1615		
	(RIPALE	BUANCE CONTRACTOR	DATE MAILED: 05/02/2000	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		10/622,289	MCPHEETERS ET AL.		
		Examiner	Art Unit		
		Hasan S. Ahmed	1615		
	- The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence address		
Period fo	<b>r Reply</b> Drtened Statutory Period for Reply	/ IS SET TO EYDIDE 2 MONTI	H(S) OR THIRTY (30) DAYS.		
WHIC - Exten after S - If NO - Failur Any re	HEVER IS LONGER, FROM THE MAILING DASIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  TO SHOW THIS COMMUNICATION  TO SHOW THE	ON, timely filed on the mailing date of this communication.  NED (35 U.S.C. § 133).		
Status					
1)	Responsive to communication(s) filed on				
	·	action is non-final.			
	Since this application is in condition for allowar				
	closed in accordance with the practice under E	х рапе Quayle, 1935 С.О. 11,	400 U.G. 210.		
Dispositi	on of Claims				
4)🖂	Claim(s) $\underline{1}$ is/are pending in the application.				
	4a) Of the above claim(s) is/are withdra	wn from consideration.			
• -	Claim(s) is/are allowed.				
•	Claim(s) 1 is/are rejected.				
•	Claim(s) is/are objected to.  Claim(s) are subject to restriction and/o	r election requirement.			
∪.	Claim(s) are subject to restriction and/o				
Applicati	on Papers				
	The specification is objected to by the Examine		P. constitues		
10)	The drawing(s) filed on is/are: a) acc				
	Applicant may not request that any objection to the	grawing(s) be neig in abeyance.	objected to: See 37 CFR 1 121(d).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
•	inder 35 U.S.C. § 119		)(a) (d) ar (f)		
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
			•		
Attachmen	t(s)	•			
	te of References Cited (PTO-892)	4) Interview Summ Paper No(s)/Ma			
3) 🔯 Infor	te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Inform	al Patent Application (PTO-152)		
Pape	Paper No(s)/Mail Date <u>7/18/03</u> . 6)  Other:				

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### **DETAILED ACTION**

Receipt is acknowledged of application and Information Disclosure Statement filed on 18 July 2003.

### Specification

The abstract of the disclosure is objected to because of improper language and format. Correction is required. See MPEP § 608.01(b).

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

In chemical patent abstracts for compounds or compositions, the general nature of the compound or composition should be given as well as its use, e.g., "The compounds are of the class of alkyl benzene sulfonyl ureas, useful as oral anti-diabetics." Exemplification of a species could be illustrative of members of the class. For processes, the type reaction, reagents and process conditions should be stated, generally illustrated by a single example unless variations are necessary.

Complete revision of the content of the abstract is required on a separate sheet.

The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the Applicant's use.

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### Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT
- (e) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC (See 37 CFR 1.52(e)(5) and MPEP 608.05. Computer program listings (37 CFR 1.96(c)), "Sequence Listings" (37 CFR 1.821(c)), and tables having more than 50 pages of text are permitted to be submitted on compact discs.) or

REFERENCE TO A "MICROFICHE APPENDIX" (See MPEP § 608.05(a). "Microfiche Appendices" were accepted by the Office until March 1, 2001.)

- (f) BACKGROUND OF THE INVENTION.
  - (1) Field of the Invention.
  - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (g) BRIEF SUMMARY OF THE INVENTION.
- (h) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (i) DETAILED DESCRIPTION OF THE INVENTION.
- (j) CLAIM OR CLAIMS (commencing on a separate sheet).
- (k) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (I) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).

### **Content of Specification**

(a) <u>Title of the Invention</u>: See 37 CFR 1.72(a) and MPEP § 606. The title of the invention should be placed at the top of the first page of the specification unless the title is provided in an application data sheet. The title of the invention should be brief but technically accurate and descriptive, preferably from two to seven words may not contain more than 500 characters.

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- (b) <u>Cross-References to Related Applications</u>: See 37 CFR 1.78 and MPEP § 201.11.
- (c) <u>Statement Regarding Federally Sponsored Research and Development:</u> See MPEP § 310.
- (d) The Names Of The Parties To A Joint Research Agreement: See 37 CFR 1.71(g).
- (e) Incorporation-By-Reference Of Material Submitted On a Compact Disc: The specification is required to include an incorporation-by-reference of electronic documents that are to become part of the permanent United States Patent and Trademark Office records in the file of a patent application. See 37 CFR 1.52(e) and MPEP § 608.05. Computer program listings (37 CFR 1.96(c)), "Sequence Listings" (37 CFR 1.821(c)), and tables having more than 50 pages of text were permitted as electronic documents on compact discs beginning on September 8, 2000.

Or alternatively, <u>Reference to a "Microfiche Appendix</u>": See MPEP § 608.05(a). "Microfiche Appendices" were accepted by the Office until March 1, 2001.

- (f) <u>Background of the Invention</u>: See MPEP § 608.01(c). The specification should set forth the Background of the Invention in two parts:
  - (1) <u>Field of the Invention</u>: A statement of the field of art to which the invention pertains. This statement may include a paraphrasing of the applicable U.S. patent classification definitions of the subject matter of the claimed invention. This item may also be titled "Technical Field."
  - (2) Description of the Related Art including information disclosed under 37 CFR 1.97 and 37 CFR 1.98: A description of the related art known to the applicant and including, if applicable, references to specific related art and problems involved in the prior art which are solved by the applicant's invention. This item may also be titled "Background Art."
- (g) Brief Summary of the Invention: See MPEP § 608.01(d). A brief summary or general statement of the invention as set forth in 37 CFR 1.73. The summary is separate and distinct from the abstract and is directed toward the invention rather than the disclosure as a whole. The summary may point out the advantages of the invention or how it solves problems

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previously existent in the prior art (and preferably indicated in the Background of the Invention). In chemical cases it should point out in general terms the utility of the invention. If possible, the nature and gist of the invention or the inventive concept should be set forth. Objects of the invention should be treated briefly and only to the extent that they contribute to an understanding of the invention.

- (h) <u>Brief Description of the Several Views of the Drawing(s)</u>: See MPEP § 608.01(f). A reference to and brief description of the drawing(s) as set forth in 37 CFR 1.74.
- (i) Detailed Description of the Invention: See MPEP § 608.01(g). A description of the preferred embodiment(s) of the invention as required in 37 CFR 1.71. The description should be as short and specific as is necessary to describe the invention adequately and accurately. Where elements or groups of elements, compounds, and processes, which are conventional and generally widely known in the field of the invention described and their exact nature or type is not necessary for an understanding and use of the invention by a person skilled in the art, they should not be described in detail. However, where particularly complicated subject matter is involved or where the elements, compounds, or processes may not be commonly or widely known in the field, the specification should refer to another patent or readily available publication which adequately describes the subject matter.
- (j) Claim or Claims: See 37 CFR 1.75 and MPEP § 608.01(m). The claim or claims must commence on separate sheet or electronic page (37 CFR 1.52(b)(3)). Where a claim sets forth a plurality of elements or steps, each element or step of the claim should be separated by a line indentation. There may be plural indentations to further segregate subcombinations or related steps. See 37 CFR 1.75 and MPEP § 608.01(i)-(p).
- (k) Abstract of the Disclosure: See MPEP § 608.01(f). A brief narrative of the disclosure as a whole in a single paragraph of 150 words or less commencing on a separate sheet following the claims. In an international application which has entered the national stage (37 CFR 1.491(b)), the applicant need not submit an abstract commencing on a separate sheet if an abstract was published with the international application under PCT Article 21. The abstract that appears on the cover page of the pamphlet published by the International Bureau (IB) of the World Intellectual Property Organization (WIPO) is the abstract that will be used by the USPTO. See MPEP § 1893.03(e).
- (I) <u>Sequence Listing.</u> See 37 CFR 1.821-1.825 and MPEP §§ 2421-2431. The requirement for a sequence listing applies to all sequences disclosed

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in a given application, whether the sequences are claimed or not. See MPEP § 2421.02.

### Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Specifically, applicant claims "...an effective amount of styptic solution..."

However applicant does not disclose any particular amount of solution to be used; nor does applicant disclose what purpose the "effective" amount is for, i.e. the "effective" amount for nail salons may be different than the "effective" amount for tattoo parlors.

Clarification is requested.

Furthermore, claim 1 recites that the styptic solution adheres to one or both ends of the applicator. However, the applicant does not disclose the method or nature of adhesion; i.e. it is unclear whether the solution is applied as a film or layered substrate, or whether the end of the applicator is simply manually dipped by the user into the solution at the time of use, for example. Clarification is requested.

Finally, claim 1 recites "...an elongated stem-like applicator." However, the particular methods and materials used to make the applicator are not disclosed. More detail is particularly required for the ends of the applicator, considering their criticality to the invention. Clarification is requested.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that

form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on

sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Al Ani (U.S.

Patent No. 3,948,265).

Al Ani discloses a styptic applicator (see abstract). Active substance may be

applied to one or both ends of the applicator (see col. 2, lines 60-68). The disclosed

applicator can be disposable (see col. 4, lines 3-7).

Conclusion

An examination of this application reveals that Applicant is unfamiliar with patent

prosecution procedure. While an inventor may prosecute the application, lack of skill in

this field usually acts as a liability in affording the maximum protection for the invention

disclosed. Applicant is advised to secure the services of a registered patent attorney or

agent to prosecute the application, since the value of a patent is largely dependent upon

skilled preparation and prosecution. The Office cannot aid in selecting an attorney or

agent.

A listing of registered patent attorneys and agents is available on the USPTO

Internet web site http://www.uspto.gov in the Site Index under "Attorney and Agent

Roster." Applicants may also obtain a list of registered patent attorneys and agents

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located in their area by writing to the Mail Stop OED, Director of the U. S. Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450.

### Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hasan S. Ahmed whose telephone number is 571-272-4792. The examiner can normally be reached on 9am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page can be reached on 571-272-0602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SUPERVISORY PATENT EXAMINED
TECHNOLOGY CENT 181

					Sheet	01	
FORM PTO-	1449-	(Substitute)	•	ATTY. DOCKET NO.	SERIAL NO	2,289	
LIST OF PRIOR ART CITED BY APPLICANT MC PLEETERS. ET, AL.							
		(Use several sheets if necessary	)	FILING DATE 7/18/2003	GROUP 1615		
			U.S	. PATENT DOCUMENTS			
*EXAMINER		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IFAPPROPRIATE
110	AA	3,506,009	4/14/10	R. Di Pietro	264	279	
44a	AB	3,948,265	4/10/76	Al Ani	604	309	
4a	AC	3,327,706	6/27/67	WR Watson Sr.	604	309	
12	AD	2,157,743	5/9/39	G.W. TEMPLE	401	128	
_41a	ΑE	1712,667	5/14/29	T.A. Hart	401	128	
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EXAMINER	+	HASAN S. AH	MED	DATE CONSIDERED 28	APRIL	2006	
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

## Notice of References Cited Application/Control No. 10/622,289 Applicant(s)/Patent Under Reexamination MCPHEETERS ET AL. Examiner Hasan S. Ahmed Art Unit Page 1 of 1

### **U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-3,948,265	04-1976	Al Ani, Safwat Daoud	604/309
	В	US-			
	С	US-			
	D	US-			
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### **FOREIGN PATENT DOCUMENTS**

*	·	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
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### **NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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